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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/074,048	02/14/2002	Kei Kato	32178-178051 7590		
7590 03/13/2006			EXAMINER		
Venable		PHAM, BRENDA H			
P.O. Box 34385 Washington, D		ART UNIT	PAPER NUMBER		
washington, D	200137770		2664		
		DATE MAILED: 03/13/2006			

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application	n No.	Applicant(s)				
Office Action Summary		10/074,048	3	KATO, KEI				
		Examiner		Art Unit				
		Brenda Pha	am	2664				
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply								
A SHORTENED STATUTORY WHICHEVER IS LONGER, FR - Extensions of time may be available und after SIX (6) MONTHS from the mailing - If NO period for reply is specified above, - Failure to reply within the set or extende Any reply received by the Office later the earned patent term adjustment. See 37	ROM THE MAILING DA der the provisions of 37 CFR 1.13 date of this communication. the maximum statutory period v d period for reply will, by statute, an three months after the mailing	ATE OF THI 36(a). In no ever will apply and will , cause the appli	IS COMMUNICATION ont, however, may a reply be time expire SIX (6) MONTHS from the become ABANDONEI	I. lely filed the mailing date of this communication. C (35 U.S.C. § 133).				
Status				· ·				
1) Responsive to commun	ication(s) filed on 28 Fe	ebruary 200	<u>6</u>					
2a) This action is FINAL .	This action is FINAL . 2b) This action is non-final.							
•	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is							
closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.								
Disposition of Claims				•				
4)⊠ Claim(s) <u>1-63</u> is/are pending in the application.								
4a) Of the above claim(s) is/are withdrawn from consideration.								
5) Claim(s) <u>1-63</u> is/are allowed.								
· · · · · · · · · · · · · · · · · · ·	6) Claim(s) is/are rejected.							
7) Claim(s) is/are ol	•	:		·				
8) Claim(s) are subj	ect to restriction and/o	r election re	quirement.	*				
Application Papers								
9) The specification is obje	cted to by the Examine	er.						
10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner.								
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).								
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d). 11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.								
Priority under 35 U.S.C. § 119								
12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of:								
1. ☐ Certified copies of the priority documents have been received.								
2. Certified copies of the priority documents have been received in Application No								
3. Copies of the certified copies of the priority documents have been received in this National Stage								
application from the International Bureau (PCT Rule 17.2(a)).								
* See the attached detailed Office action for a list of the certified copies not received.								
Attachment(s)	•							
1) Notice of References Cited (PTO-8)	92)		4) Interview Summary	(PTO-413)				
2) Notice of Draftsperson's Patent Dra	wing Review (PTO-948)		Paper No(s)/Mail Da	ate				
3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date 5) Notice of Informal Patent Application (PTO-152) Other:								

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Application/Control Number: 10/074,048

Art Unit: 2664

Ex parte Quayle

1. This application is in condition for allowance except for the drawings. Every element in drawings (figures 1-7, 9-10 and 13-17) required reference characters.

Allowable Subject Matter

2. Claims 1-63 allowed over prior art.

3. The following is a statement of reasons for the indication of allowable subject matter: the prior art made of record does not teach in combination a tracing signal residing unit, when having said tracing signal, to cause said tracing signal to be resident in said tracing signal residing unit and to produce a replica of said tracing signal, and a tracing signal sending unit to feed said replica of said tracing signal to nodes being adjacent to each other on said transfer route for said transfer signal.

Conclusion

4. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Brenda Pham whose telephone number is (571) 272-3135. The examiner can normally be reached on Monday-Friday from 9:00 to 5:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Chi Pham, can be reached on (571) 272-3179.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the Group receptionist whose telephone number is (571) 272-2600.

March 9, 2006

Brenda Pham

BRENDA PHAM PRIMARY EXAMINER